

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1383	356/244.ccls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/22 11:27
L3	1279	356/369.ccls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/22 11:29
S1	12	(ausserre, dominique).in.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 09:56
S2	8	(valignat, marie-pierre).in.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 09:56
S3	1279	356/369.ccls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 10:11
S4	50	(US-5343204-\$ or US-4907175-\$ or US-5864867-\$ or US-5196087-\$ or US-5369219-\$ or US-5463577-\$ or US-5852822-\$ or US-5896200-\$ or US-4594007-\$ or US-4823085-\$ or US-5235421-\$ or US-5418663-\$ or US-5625772-\$ or US-5748787-\$ or US-5903022-\$ or US-5964829-\$ or US-6012080-\$ or US-6018329-\$ or US-6088012-\$ or US-	USPAT	ADJ	ON	2009/09/17 11:18

		4337530-\$ or US- 4429334-\$ or US- 4510804-\$ or US- 4575815-\$ or US- 4774582-\$ or US- 4879700-\$ or US- 4896221-\$).did. or (US-4899928-\$ or US- 4905236-\$ or US- 4958244-\$ or US- 4965662-\$ or US- 4995042-\$ or US- 5194997-\$ or US- 5274788-\$ or US- 5294942-\$ or US- 5334574-\$ or US- 5361177-\$ or US- 5376878-\$ or US- 5380088-\$ or US- 5416767-\$ or US- 5432331-\$ or US- 5450120-\$ or US- 5537514-\$ or US- 5614936-\$ or US- 5638091-\$ or US- 5644573-\$ or US- 5652594-\$ or US- 5671399-\$ or US- 5694522-\$ or US- 5818652-\$ or US- 5859957-\$).did.				
S5	1382	356/244.ccls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 11:28
S6	254	S5 and refract\$	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 11:28
S7	160	S6 and thick\$	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 11:32
S8	1279	356/369.ccls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 15:09

S9	749	S8 and refract\$	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 15:09
S10	628	S9 and thick\$	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 15:09
S11	1279	356/369.ccls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 17:16
S12	749	S11 and refract\$	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 17:16
S13	628	S12 and thick\$	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 17:16
S14	0	S13 and fresnel	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 17:16
S15	138	S13 and fresnel	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 17:16
S16	81	S13 and (fresnel same (coefficients or variables))	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 17:17
S17	357	"356"\$.ccls. and (fresnel same (coefficients or variables))	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 17:43
S18	307	S17 and refract\$	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 17:43

S19	258	S18 and thick\$	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 17:44
S20	48	"L12" and (incoherent or non-coherent)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 17:45
S21	40	S19 and (incoherent or non-coherent)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/17 17:49
S24	2	"20080309922"	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/21 10:23

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2319	356/244,369.ccls.	US_PGPUB; USPAT; UPAD	ADJ	ON	2009/09/22 11:29
L4	2	356/937.ccls.	US_PGPUB; USPAT; UPAD	ADJ	ON	2009/09/22 11:30
L5	0	569/577.ccls.	US_PGPUB; USPAT; UPAD	ADJ	ON	2009/09/22 11:30
L6	218	2 and fresnel	US_PGPUB; USPAT; UPAD	ADJ	ON	2009/09/22 11:41
L7	48	6 and sigma	US_PGPUB; USPAT; UPAD	ADJ	ON	2009/09/22 11:41
L8	68278	"356"/\$.ccls.	US_PGPUB; USPAT; UPAD	ADJ	ON	2009/09/22 11:48
L9	2587	8 and fresnel	US_PGPUB; USPAT; UPAD	ADJ	ON	2009/09/22 11:49

L10	295	9 and sigma	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/09/22 11:49
L11	257	10 and refract\$	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/09/22 11:49
L12	46	11 and incoherent	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/09/22 11:49
L13	0	(convergent spatially incoherent).clm.	US-PGPUB	ADJ	ON	2009/09/22 11:58
L14	1	(convergent NEAR2 incoherent).clm.	US-PGPUB	ADJ	ON	2009/09/22 11:58
L15	3	(substrate NEAR3 complex NEAR2 refraction and (thickness)).clm.	US-PGPUB	ADJ	ON	2009/09/22 11:59
L16	1	(axis normal and support and refract\$ NEAR2 index).clm.	US-PGPUB	ADJ	ON	2009/09/22 12:00
L17	5	(fresnel coefficient). clm.	US-PGPUB	ADJ	ON	2009/09/22 12:00
L18	1	(sum NEAR3 product SAME fresnel).clm.	US-PGPUB	ADJ	ON	2009/09/22 12:03
L19	51	(crossed polarisers or crossed polarizers).clm.	US-PGPUB	ADJ	ON	2009/09/22 13:13
L20	25	19 and refract\$	US-PGPUB	ADJ	ON	2009/09/22 13:13
S22	12962	"12" and (incoherent or non-coherent)	USPAT; UPAD	ADJ	ON	2009/09/17 17:45
S23	41	"L12" and (incoherent or non- coherent)	USPAT; UPAD	ADJ	ON	2009/09/17 17:45

9/22/2009 1:19:19 PM

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